10/696,750

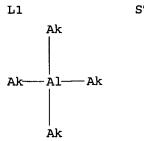
(FILE 'HOME' ENTERED AT 13:08:46 ON 19 APR 2005)

FILE 'REGISTRY' ENTERED AT 13:10:00 ON 19 APR 2005 STRUCTURE UPLOADED

=> d l1

L1

L1 HAS NO ANSWERS



Structure attributes must be viewed using STN Express query preparation.

=> s l1

SAMPLE SEARCH INITIATED 13:10:54 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 16253 TO ITERATE

6.2% PROCESSED 1000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS:

ONLINE **COMPLETE** BATCH **COMPLETE**

PROJECTED ITERATIONS:

317426 TO 332694

PROJECTED ANSWERS:

0 TO

L2

=> s l1 full FULL SEARCH INITIATED 13:10:59 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 326882 TO ITERATE

0 SEA SSS SAM L1

100.0% PROCESSED 326882 ITERATIONS

648 ANSWERS

TOTAL

0 ANSWERS

SEARCH TIME: 00.00.03

648 SEA SSS FUL L1

=> fil caplus

COST IN U.S. DOLLARS

FULL ESTIMATED COST

SINCE FILE

ENTRY SESSION

161.76 162.18

FILE 'CAPLUS' ENTERED AT 13:11:10 ON 19 APR 2005

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FILE COVERS 1907 - 19 Apr 2005 VOL 142 ISS 17

RE.CNT 5

New CAS Information Use Policies, enter HELP USAGETERMS for details. This file contains CAS Registry Numbers for easy and accurate substance identification. => s 13/prep 580 L3 3290787 PREP/RL 138 L3/PREP (L3 (L) PREP/RL) => s 14 and sodium potasium alloy 973872 SODIUM 9 POTASIUM 625483 ALLOY 0 SODIUM POTASIUM ALLOY (SODIUM (W) POTASIUM (W) ALLOY) 0 L4 AND SODIUM POTASIUM ALLOY => s 14 and sodium potassium alloy 973872 SODIUM 556765 POTASSIUM 625483 ALLOY 271 SODIUM POTASSIUM ALLOY (SODIUM (W) POTASSIUM (W) ALLOY) 1 L4 AND SODIUM POTASSIUM ALLOY => d bib abs 1.6 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2005 ACS on STN AN 2004:996189 CAPLUS DN 141:424292 Production of mixed sodium and potassium tetraalkylaluminate solutions ΤI with good solubility useful as electrolytes IN Deavenport, Dennis L. PA Akzo Nobel N.V., Neth. SO PCT Int. Appl., 17 pp. CODEN: PIXXD2 DT Patent LA English FAN.CNT 1 PATENT NO. KIND DATE APPLICATION NO. DATE -----PΙ WO 2004099218 A1 20041118 WO 2004-US13406 20040429 WO 2004099218 B1 20050317 W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG PRAI US 2003-466648P 20030430 OS MARPAT 141:424292 Mixed Na[R4A1]/K[R4A1] electrolyte compns. are formed by the reaction of a AB mixture of sodium and potassium alkali metals with one or more trialkylaluminum compds., such as trethylaluminum, where R = lower alkyl, such as Et. Thus, 37.23 g sodium potassium alloy was dissolved in 311.80 g toluene at room temperature, 285.55 g triethylaluminum was added therein for 97 min at 19-28°, filtered, washed with toluene and isopentane, and dried to give 9.48 g sodium potassium tetraethylaluminate-triethylaluminum.

THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD